



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 2942

|                             |                                       |              |                        |                                     |
|-----------------------------|---------------------------------------|--------------|------------------------|-------------------------------------|
| SERIAL NUMBER<br>10/693,461 | FILING DATE<br>10/27/2003<br><br>RULE | CLASS<br>546 | GROUP ART UNIT<br>1625 | ATTORNEY<br>DOCKET NO.<br>2003_1562 |
|-----------------------------|---------------------------------------|--------------|------------------------|-------------------------------------|

## APPLICANTS

Nobuyoshi Minami, Yokohama-shi, JAPAN;

Michitaka Sato, Kawasaki-shi, JAPAN;

Koichi Hasumi, Machida-shi, JAPAN; Norio Yamamoto, Kawasaki-shi, JAPAN;

Katsuyuki Keino, Yokohama-shi, JAPAN;

Teruaki Matsui, Kawasaki-shi, JAPAN;

Arihiro Kanada, Kawasaki-shi, JAPAN;

Shuji Ohta, Kawasaki-shi, JAPAN;

Takahisa Saito, Kawasaki-shi, JAPAN;

Shuichiro Sato, Kawasaki-shi, JAPAN;

Akira Asagarasu, Machida-shi, JAPAN;

Satoshi Doi, Kawasaki-shi, JAPAN;

Motohiro Kobayashi, Kawasaki-shi, JAPAN;

Jun Sato, Kawasaki-shi, JAPAN;

Hajime Asano, Kawasaki-shi, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a DIV of 09/980,579 12/03/2001 PAT 6,667,325  
 which is a 371 of PCT/JP00/03547 06/01/2000

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 156683/99 06/03/1999

JAPAN 157011/99 06/03/1999

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 01/23/2004

| Foreign Priority claimed        | <input checked="" type="checkbox"/> yes <input type="checkbox"/> no   | STATE OR<br>COUNTRY | SHEETS<br>DRAWING | TOTAL<br>CLAIMS | INDEPENDENT<br>CLAIMS |
|---------------------------------|---|---------------------|-------------------|-----------------|-----------------------|
| 35 USC 119 (a-d) conditions met | <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after<br>Allowance |                     |                   |                 |                       |
| Verified and<br>Acknowledged    | <i>Raymond Clegg</i><br>Examiner's Signature  | Initials            | 0                 | 11              | 1                     |

## ADDRESS

000513

WENDEROTH, LIND & PONACK, L.L.P.  
 2033 K STREET N. W.